

ABSTRACT OF THE DISCLOSURE

The image quality of video data is remarkably improved by a video data processing device and a video data processing method according to the invention. The input video data is adaptively filtered by adaptive filter 35 at the time coding as a function of the degree of coding difficulty of image and the decoded video data is adaptively compensated by adaptive image quality correcting circuit 50 as a function of the degree of coding difficulty of image to reduce the coding noise and appropriately correct the image quality.

DISCLOSURE STATEMENT